

# HARN 51256

**STATE OF OREGON**  
**WATER SUPPLY WELL REPORT**  
 (as required by ORS 537.765)

**WELL I.D. # L 83201**

**START CARD # 176012**

Instructions for completing this report are on the last page of this form.

**(1) LAND OWNER** Well Number \_\_\_\_\_  
 Name **Jett Blackburn**  
 Address **707 Ponderosa Village**  
 City **Burns** State **OR** Zip **97720**

**(2) TYPE OF WORK**  New Well  
 Deepening  Alteration (repair/recondition)  Abandonment  Conversion

**(3) DRILL METHOD**  
 Rotary Air  Rotary Mud  Cable  Auger  Cable Mud  
 Other \_\_\_\_\_

**(4) PROPOSED USE**  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Livestock  Other \_\_\_\_\_

**(5) BORE HOLE CONSTRUCTION** Special Construction:  Yes  No  
 Depth of Completed Well **136** ft.  
 Explosives used:  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

BORE HOLE				SEAL			
Diameter	From	To	Material	From	To	Sacks or Pounds	
26	0	25	bentonite	0	25	90 sacks	
22	25	136					

How was seal placed: Method  A  B  C  D  E  
 Other **poured dry and tamped**  
 Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from **136** ft. to **0** ft. Size of gravel **3/8 pea gravel**

**(6) CASING/LINER**

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 22	+1	29	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 14	+2	136	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used  Inside  Outside  None  
 Final location of shoe(s) \_\_\_\_\_

**(7) PERFORATIONS/SCREENS**

Perforations Method \_\_\_\_\_  
 Screens Type **Roscoe Mo** Material **stainless**

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
51	131	.100	CS	14		<input type="checkbox"/>	<input checked="" type="checkbox"/>

**(8) WELL TESTS: Minimum testing time is 1 hour**  
 Pump  Bailer  Air  Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
50	0		

Temperature of water **59** Depth Artesian Well Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom \_\_\_\_\_  
 Did any strata contain water not suitable for \_\_\_\_\_  
 Salty  Muddy  Odor  Colored  \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

**(9) LOCATION OF WELL (legal description)**  
 County **Harney**  
 Tax Lot **5800** Lot \_\_\_\_\_  
 Township **25S** N or S Range **31E** E or W WM  
 Section **28** **NE** 1/4 **NE** 1/4  
 Lat \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)  
 Long \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)  
 Street Address of Well (or nearest address) **L5 Lane Hwy 205**

**(10) STATIC WATER LEVEL**  
**50** ft. below land surface. Date **2-27-06**  
 \_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
 Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

**(11) WATER BEARING ZONES**  
 Depth at which water was first found **50**

From	To	Estimated Flow Rate	SWL
50	128	950	50

**(12) WELL LOG** Ground Elevation \_\_\_\_\_

Material	From	To	SWL
cinder fill	0	1	
topsoil sand loam	1	3	
sand fine brn	3	20	
clay grey	20	41	
clay grey/sand fine	41	50	
clay balls/sand fine	50	65	50
clay grey sand fine	65	80	50
sand blk	80	95	50
silt sand blk	95	108	50
sand fine blk	108	128	50
clay brn	128	136	50

Date Started **2-16-06** Completed **2-27-06**

**(unbonded) Water Well Constructor Certification**  
 I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

WWC Number \_\_\_\_\_ Date \_\_\_\_\_  
 Signed \_\_\_\_\_

**(bonded) Water Well Constructor Certification**  
 I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number **1424** Date **2-27-06**  
 Signed *Jessie K. Raley*